

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of applicant: MOGUL 1, LLC

Source: TRUCKEE RIVER

Basin: TRUCKEE CANYON SEGMENT

Manner of Use: MUNICIPAL

Period of Use: AS DECREED

Priority Date: AS DECREED

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion, manner and place of use of a portion of the waters of the Truckee River as heretofore granted under Permit 15227, Certificate 4828, which changed the point of diversion, manner and place of use of a portion of Claim 492, Truckee River Decree, is issued subject to the terms and conditions imposed in said decree and with the understanding that no other rights on the source will be affected by the change proposed herein. A suitable measuring device must be installed and accurate measurements of water placed to beneficial use must be kept.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.157 cubic feet per second or 13.425 acre-feet as decreed.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

May 26 2020

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this Zath day of May, A.D. 2010

Completion of work filed October 25, 2007 under 74746

Proof of beneficial use filed

Cultural map filed

Certificate No. ______ Issued ______

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

l								
		THIS SPACE FO	R OFFICE USE ONLY					
D	Date of filing in State Engineer's	office JAN 1	4 2010					
R	Leturned to applicant for correct	ion						
c	Corrected application filed	Ma	p filed OCT 1 3 2008 under	77478				
Th	e applicant Mogul 1, LLC							
3	274 Mario Road		of Reno					
	Street Address or P.O. Box		City or Town					
<u>_N</u>	Vevada 89523 State and Zip Code	······	, hereby make(s) application for	permission to change the				
_								
īΧ	Point of diversion	Place of use	▼ Manner of use	🔀 of a portion				
1,	The course of such a Tours	-						
٠.	The source of water is Truck	ee River	me of stream, lake, underground, spring or other source	es				
2.	The amount of water to be cha		- 13.425 Acre-Feet Annually Second feet, acre-feet, One second foot equ					
3,	The water to be used for Mur	Nicipal Imigation, power, mining, com	mercial, etc. If for stock, state number and kind of ani	mals. Must limit to one major use.				
4,	The water heretofore used for							
5.	The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.) The points of diversion of Truckee Meadows Water Authority's (TMWA) existing water treatment plants are described in Exhibit A and as shown on the map supporting Permit #77478 on file with Nevada Division of Water Resources. State of Nevada.							
6.	The existing point of diversion	n is located within (1f1	oint of diversion is not changed, do not answer.)					
	The NE 1/4 SW 1/4 of Sec	tion 31, T 19N, R 18	BE, MDM, or at a point from whice distance of 3,195.0 feet (Steam	ch the southeast comer aboat Canal per the On				

	The proposed place of use is Truckee Meadows Water Authority's (TMWA) service area and described in Exhibit B and as shown on the map supporting Permit #77478 on file with Nevada Division of Water Passauras State (A)							
	Division of Water Resources, State of Nevada.							
8.	Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of anigation permit, describe acreage to be removed from irrigation.)							
	Mogul 1. LLC owns the remaining 13,425 acre-feet under Permit #15227 (Certificate #4828). This application will strip 36.85 remaining acres from irrigation at the applied duty of 0.3643. Refer to the supporting maps filed under Permit 51815 and Permit #72779.							
9.	Proposed use will be from January 1st to December 31st of each year.							
10.	Existing use permitted from As Decreed to As Decreed of each year. Month and Day of each year.							
11.	Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and Water will be diverted by existing TMWA facilities then treated and placed into existing distribution system.							
12.	Estimated cost of works Completed							
13.	Estimated time required to construct works Completed							
	Estimated time required to complete the application of water to beneficial use Ten (10) Years							
	Provide a detailed description of the proposed project and its water usage (use attachments if necessary): All of the water rights under the ownership of Mogul 1. LLC will be stripped from irrigation and changed to municipal use within the Truckee Meadows Water Authority service area and freatment							
	GO							
	Minerally and the second of th							
10.	Miscellaneous remarks:							
77	5-747-8550 Pur Sue Ferruses							
	Phone No. By Sue Ferguson Phone No. Print or type name clearly							
<u>su</u>	e@summitnv.com Signitum, application or againt							
	Summit Engineering Corporation Corporaty Name							
	5405 Mae Anne Ave							
	Reno, Nevada 89523							
AP	PLICATION MUST BE SIGNED City, State, Zip Code							
BY	THE APPLICANT OR AGENT							

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of scres in be irrigated.)

\$150 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION 200

The following describes the multiple points of diversion for Truckee Meadows Water Authority's Water Treatment Plants and Facilities and Washoe County's Hidden Valley Induction Well #4, which are shown on the map accompanying Application No. 77478 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

STEAMBOAT CANAL (HUNTER CREEK RESERVOIR) Detail 1:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 31, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3,195.00 feet.

KATZ DITCH (VERDI FLUME) Detail 2;

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¾) of Section 19, T. 19N., R. 18E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the Southeast corner of said Section 19 bears South 39°58' East, a distance of 845.00 feet.

HIGHLAND DITCH (HIGHLAND RESERVOIR) Detail 3:

The point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW% SE%) of Section 9, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1,650.00 feet.

ORR DITCH (CHALK BLUFF TREATMENT PLANT) Detail 4:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE% SW%) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southwest corner of said Section 17 bears South 44°40' West, a distance of 3,211.00 feet.

ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT) Detail 5:

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE¼ SE¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 17 bears North 15°39'36" East, a distance of 3,264.77 feet.

IDLEWILD TREATMENT PLANT Detail 6:

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¼) of Section 10, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT) Detail 7:

The point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW% NE%) of Section 7, T.19N., R.20E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3,015.00 feet.

WASHOE COUNTY (HIDDEN VALLEY INDUCTION WELL #4) Detail 8:

The point of diversion is situate within the West one-half of the Northwest one-quarter (W½ NW½) of Section 16 T.19N., R.20E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the West one-quarter corner of Section 21, T.19N., R.20E., M.D.B.&M. bears South 09°54'07" West, a distance of 6929.94 feet.

EXHIBIT "B" PROPOSED PLACE OF USE

DIVISION	SECTION	<u>T-N</u>	R-E	
ALL.	1 = 5	18	18	M.D.B.& M.
E 1/2	6&7	18	18	M.D.S.& M.
ALL	8 – 17	18	18	M.D.B.& M.
E 1/2	18 & 19	18	18	M.D.B.& M.
ALL '	20 - 29	18	18	M.D.B.& M.
E 1/4	30 & 31		18	M.D.B.& M.
ALL	32 – 36	18	18	M.D.B.& M.
ALL E 1/2	1 – 5 6 & 7	19 1 9	18 18	M.D.B.& M. M.D.B.& M.
ALL	6 – 17	19	18	M.D.B.& M.
E 1/2	18 & 19	19	18	M.D.B.& M.
ALL	20 – 29	19	18	M.D.B.& M.
E 1/2	30 & 31	19	18	M.D.B.& M.
ALL	32 - 36	19	18	M.D.B.& M.
ALL	1-5	20	18	M.D.B.& M.
E 1/2	6 & 7	20	18 18	M.D.B.& M.
ALL, E 1⁄2	8 – 17	20	18	M.D.B.& M. M.D.B.& M.
ALL	18 & 19	20 20	18	M,D.B.& M.
E1/2	20 – 29	20	18	M.D.B.& M.
ALL	30 & 31 32 – 36	20	18	M.D.B.& M.
ALL	1 - 5	21	18	M.D.B.& M.
E%	6&7	21	18	M.D.B.& M.
ALL	8-17	21	18	M.D.B.& M.
E ½	18 & 19	21	18	M,D,B.& M.
ALL	20 29	21	18 18	M.D.B.& M. M.D.B.& M.
E ½ ALL	30 & 31	21	18	M.D.8.& M.
ALL	32 – 36 1 – 36	21 17	19	M.D.B.& M.
ALL	1 36	18	19	M.D.B.& M.
ALL	1 – 36	19	19	M.D.B.& M.
ALL.	1 – 36	20	19	M.D.B.& M.
ALL	1 – 36	21	19	M.D.B.& M.
ALL	5 & 6	16	20	M.D.B.& M.
ALL		17	20	M.D.B.& M.
ALL	1 - 36		20	M.D.B.& M.
W 1⁄4	2 - 35 36	18 ~ 18	20	M.D.B.& M.
ALL	1 – 12	19	20	M.D.B.& M.
N 1/2	13	19	20	M.D.B.& M.
ALL.	14 – 23	19	20	M.D.B.& M.
ALL	26 – 35	19	20	M.D.B.& M.
ALL	06, 07 & 18	19	21	M.D.B.& M.
ALL	1 – 36	20	20	M.D.B.& M.
ALL	1 – 36	21	20	M.D.B.& M.
ALL.	1 36	20	21	M,D.B.& M.
ALL	1 - 36	21	21	M.D.B.& M .

See supporting map on file under Application No. 77478.